

Title (en)
APPARATUS AND METHOD OF PERFORMING A GROUP COMMUNICATION

Title (de)
VORRICHTUNG UND VERFAHREN ZUR DURCHFÜHRUNG EINER GRUPPENKOMMUNIKATION

Title (fr)
APPAREIL ET PROCÉDÉ DE RÉALISATION D'UNE COMMUNICATION DE GROUPE

Publication
EP 4192045 A1 20230607 (EN)

Application
EP 23151831 A 20181009

Priority
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• CN 2018109539 W 20181009

Abstract (en)
An apparatus and a method of performing a group communication are provided. The method includes: transmitting, to a first apparatus, first information in a group communication system. The first information is used to initiate a group specific PDU session in the group communication system, the first information includes S-NSSAI and/or group information, the group information is group specific DNN information. The group specific PDU session is terminated at a member in the group communication system and a serving UPF.

IPC 8 full level
H04W 4/08 (2009.01); **H04W 76/40** (2018.01); **H04W 76/12** (2018.01); **H04W 80/04** (2009.01)

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Citation (search report)
• [A] US 2018192390 A1 20180705 - LI XU [CA], et al
• [A] MEDIATEK INC ET AL: "Miscellaneous editorial corrections (capitalization, messages, procedures etc.)", vol. SA WG2, no. Gothenburg, Sweden; 20180121 - 20180126, 19 March 2018 (2018-03-19), XP051411226, Retrieved from the Internet <URL:http://www.3gpp.org/ftp/Meetings%5F3GPP%5FSYNC/SA/Docs/> [retrieved on 20180319]
• [A] 3GPP: "3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Study on Cellular IoT support and evolution for the 5G System (Release 16)", 3GPP TR 23.724 V1.0.0, 1 September 2018 (2018-09-01), XP055700042, Retrieved from the Internet <URL:https> [retrieved on 20200602]

Designated contracting state (EPC)
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WO 2020073207 A1 20200416; AU 2018445217 A1 20210520; CN 112640497 A 20210409; CN 113207095 A 20210803; CN 113207095 B 20220802; EP 3864865 A1 20210818; EP 3864865 A4 20211020; EP 3864865 B1 20230301; EP 4192045 A1 20230607; JP 2022510088 A 20220126; JP 7381574 B2 20231115; KR 20210068464 A 20210609; US 11375575 B2 20220628; US 2021259047 A1 20210819

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